

Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if known 10/53986

Application Number	Based on PCT/JP04/005820
Confirmation Number	Unknown
Filing Date	October 20, 2005
First Named Inventor	Masanao SUGA
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q90792

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>2</sup>	Number <sup>2</sup>	Kind Code <sup>2</sup> (if known)			
/MCT/		JP	54-111436		08-06-1979	Tokyo Shibaura Electric Co., Ltd.	
		JP	2-133755	U	11-06-1990	Casio Computer Co., Ltd.	
		JP	5-128088	A	05-25-1993	Canon Inc.	
		JP	2-111848	U	05-25-1993	Casio Computer Co., Ltd.	
		JP	54-99537		07-13-1979	Tokyo Shibaura Electric Co., Ltd.	
/MCT/		JP	5-342163	A	12-24-1993	Sharp Corp.	ABSTRACT

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>4</sup>

Examiner Signature	/My-Chau Tran/	Date Considered	01/24/2009
--------------------	----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language translation is attached.